

Amendments to the Specification

Please cancel the previous abstract and replace it with the following abstract:

The present invention relates to functionalized acrylate polymers, a process for their preparation, photopolymerizable compositions comprising these polymers and the use of the compositions, especially in the production of electronic components. The functionalized acrylate polymers are reaction products comprising at least a) acrylic acid or methacrylic acid or a mixture of acrylic and methacrylic acid and b) a (meth)acrylic ester of substituted or unsubstituted phenol, C₁-C₈ hydroxyalkylbenzene or C₁-C₈ hydroxyalkoxybenzene and methyl(meth)acrylate in a molar ratio of from 5:95 to 100:0. 5-90% of the acrylic or methacrylic acid units having reacted with a glycidylvinyl compound.